

01-04-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NCR Corporation Docket No. 9983

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s): Ahmad S. Ghazal, et al.

For: **SEMANTICALLY REDUCING THE NUMBER OF PARTITIONS INVOLVED IN A JOIN**

Enclosed are also:

- ☒ 13 Sheet(s) of Drawings
- ☒ An assignment of the invention to NCR Corporation
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Form PTO/SB/35 Request for Nonpublication

## CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$740)
Total Claims	49	-20 =	19	X	\$ 18	=	\$342.00
Independent Claims	4	-3 =	1	X	\$ 84	=	\$84.00
Multiple Dependent Claims	0			X	\$280	=	\$ 0
<b>Total Filing Fee</b>							<b>= \$1166.00</b>

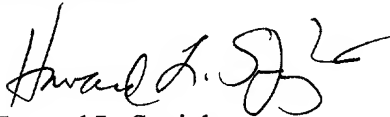
- ☒ Please charge the above filing fee to the account of NCR Corporation, Deposit Account No. 50-1673.

Please have all communications concerning this application and the recorded Assignment directed to:

John D. Cowart  
Teradata Law IP, WHQ-4W  
NCR Corporation  
1700 S. Patterson Blvd.  
Dayton, OH 45479-0001

Our telephone number is: 858-485-4903

Respectfully,



Howard L. Speight

Reg. No. 37,733

Attorney for: Ahmad S. Ghazal, et al.

CERTIFICATE OF MAILING  
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Debra Sprouse  
(type or print name of person certifying)  
Debra Sprouse  
Signature

JC974 U.S. PTO  
10/036016

12/26/01

JC691 U.S. PTO  
12/26/01

10036016 122601

<p><b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b></p>	First Named Inventor		Ahmad Said Ghazal, et al.
	Title	Semantically Reducing the Number of Partitions Involved in a Join	
	Atty Docket Number		NCR 9983

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 26, 2001  
Date

Howard T. Syle  
Signature

Howard L. Speight  
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**